

IN THE CLAIMS:

A full listing of the claims, including any amendments made by this paper, follows below:

1. (Currently Amended) A height adjustable protective garment comprising:
an outer shell shaped to fit about and substantially cover the chest, torso and legs of a wearer and having a waist portion shaped to be located at or adjacent to a waist of a wearer;
and
an adjusting strip having an attachment portion directly or indirectly coupled to said outer shell and a free end which is generally spaced apart from said attachment portion, said free end being releasably attachable to said outer shell or to said strip of material to adjust the height of said protective garment, said adjusting strip being located at or adjacent to said waist portion, and wherein said adjusting strip is located on an outer surface of said outer shell such that said adjusting strip can be easily accessed when said outer shell is worn.
2. (Original) The garment of claim 1 wherein said adjusting strip includes a base portion fixedly coupled to said outer shell and spaced apart from said attachment portion, and wherein said attachment portion is located between said base portion and said free end.
3. (Original) The garment of claim 1 wherein said adjusting strip is shaped and located such that when said free end is releasably attached to said outer shell or to said strip of material the attachment portion pulls the portions of said outer shell to which said attachment portion is coupled generally upwardly to reduce the height of said garment.
4. (Original) The garment of claim 1 wherein said adjusting strip is formed in a generally closed loop shape when said free end is releasably attached to said outer shell or to said adjusting strip.

5. (Original) The garment of claim 4 wherein said adjusting strip is releasably attachable to itself to form said generally closed loop shape.

6. (Original) The garment of claim 5 wherein said adjusting strip includes first and second portions of hook and loop fastening material which are releasably attached when said strip of material is formed into said generally closed loop shape.

7. (Previously Presented) The garment of claim 6 wherein said adjusting strip includes a base portion fixedly coupled to said outer shell and spaced apart from said attachment portion, said attachment portion being located between said base portion and said free end, and wherein said first portion of hook and loop fastening material is located on or adjacent to said base portion and wherein said second portion of hook and loop fastening material is located on or adjacent to said free end.

8. (Original) The garment of claim 4 wherein said adjusting strip is releasably attachable to said outer shell to form said generally closed loop shape.

9. (Previously Presented) The garment of claim 8 wherein said garment includes first and second portions of hook and loop fastening material which are releasably attachable to form said adjusting strip into said generally closed loop shape, and wherein said first portion of hook and loop fastening material is located on said outer shell and wherein said second portion of hook and loop fastening material is located on or adjacent to said free end.

10. (Original) The garment of claim 1 wherein said garment has a central axis extending generally perpendicular to the waist of said garment, and wherein said adjusting strip is oriented generally parallel to said central axis.

11. (Original) The garment of claim 10 wherein said adjusting strip includes a base portion fixedly coupled to said outer shell and spaced apart from said attachment portion, and wherein said attachment portion is located between said base portion and said free end, and wherein said adjusting strip further comprises a retaining loop fixedly coupled to said outer shell and located over said attachment portion to indirectly couple said attachment portion to said outer shell.

12. (Original) The garment of claim 11 wherein said retaining loop is oriented generally perpendicular to said central axis.

13. (Original) The garment of claim 11 wherein said retaining loop has a pair of ends, each end being fixedly coupled to said shell on opposite sides of said adjusting strip.

14. (Original) The garment of claim 1 wherein said outer shell is abrasion, flame and heat resistant.

15. (Previously Presented) The garment of claim 14 wherein said outer shell resists igniting, burning, melting, dripping or separation when exposed to a temperature of 500° F for at least five minutes.

16. (Original) The garment of claim 14 wherein said outer shell includes a material selected from a group of consisting of an aramid material, a blend of aramid materials, a polybenzamidazole material, and a blend of aramid and polybenzamidazole materials.

17. (Original) The garment of claim 14 further comprising a moisture barrier located generally inside of said outer shell such that when said garment is worn said moisture barrier is located generally between said outer shell and a wearer of said garment, said moisture barrier

being generally co-extensive with said outer shell and being made of a material that is generally liquid impermeable and generally moisture vapor permeable.

18. (Original) The garment of claim 17 wherein said moisture barrier includes expanded polytetrafluoroethylene.

19. (Original) The garment of claim 17 further comprising a thermal liner located generally inside said outer shell such that when said garment is worn said thermal liner is located generally between said outer shell and a wearer of said garment.

20. (Original) The garment of claim 19 wherein said moisture barrier is generally located between said outer shell and said thermal liner.

21. (Original) The garment of claim 19 wherein said thermal liner includes a material selected from a group consisting of an aramid needlepunch material, an aramid batting material, an aramid non-woven material, an aramid-blend needlepunch material, an aramid-blend batting material and an aramid-blend non-woven material.

22. (Original) The garment of claim 19 further comprising a face cloth layer located inside of said thermal liner and located to be the innermost layer of said garment.

23. (Currently Amended) The garment of claim 1 wherein said garment includes a plurality of adjusting strips each having a base portion fixedly coupled to said outer shell, an attachment portion directly or indirectly coupled to said outer shell at a location spaced apart from said base portion, and a free end which is generally spaced apart from said attachment portion, said free end of each adjusting strip being releasably attachable to said outer shell or to the associated strip of material to adjust the height of said protective garment, and wherein said adjusting strips are spaced about said waist of said garment such that at least one of said plurality

of adjusting strips is located on a rear portion of said outer shell and at least one of said plurality of adjusting strips is located on an opposed front portion of said outer shell.

24. (Currently Amended) A method for adjusting the height of a protective garment comprising the steps of:

providing a protective garment having an outer shell shaped to fit about the chest, torso and legs of a wearer and having a waist portion shaped to be located at or adjacent to a waist of a wearer, said protective garment including an adjusting strip having an attachment portion directly or indirectly coupled to said outer shell and a free end which is generally spaced apart from said attachment portion, said adjusting strip being located at or adjacent to said waist portion of said garment, wherein said adjusting strip is located on an outer surface of said outer shell such that said adjusting strip can be easily accessed when said outer shell is worn; and

releasably attaching said free end to said outer shell or to said strip of material to adjust the height of said protective garment.

25. (Currently Amended) A height adjustable protective garment comprising:

an outer shell of abrasion, flame and heat resistant material that resists igniting, burning, melting, dripping or separation when exposed to a temperature of 500° F for at least five minutes; and

an adjusting strip located on an outer surface of said outer shell such that said adjusting strip can be easily accessed when said outer shell is worn, said adjusting strip having an attachment portion directly or indirectly coupled to said outer shell and a free end which is generally spaced apart from said attachment portion, said free end being releasably attachable to said outer shell or to said strip of material to adjust the height of said protective garment.

26. (Previously Presented) A height adjustable protective garment comprising:

~~an~~ a one-piece outer shell shaped to fit about and substantially cover the arms, chest, torso and legs of a wearer and having a waist portion shaped to be located at or adjacent to

a waist of a wearer and being made of abrasion, flame and heat resistant material such that said outer shell resists igniting, burning, melting, dripping or separation when exposed to a temperature of 500° F for at least five minutes; and

a height adjusting system positioned at or adjacent to said waist portion of said garment such that said height adjusting system is operable to adjust the height of said protective garment.

27. (Withdrawn) The garment of claim 26 wherein said height adjusting system includes a first attaching strip extending generally around said waist portion in a generally closed loop shape and a second attaching strip extending generally around said waist portion in a generally closed loop shape, said second attaching strip being generally parallel to and spaced apart from said first attaching strip, wherein said first and second attaching strips are releasably attachable together to adjust the height of said protective garment.

28. (Withdrawn) The garment of claim 27 further comprising a strip of intermediate material located between and extending between said first and second attaching strip.

29. (Withdrawn) The garment of claim 27 wherein when said first and second attaching strips are attached together the height of said garment is reduced as compared to when said first and second attaching strips are not attached together.

30. (Withdrawn) The garment of claim 27 wherein said first and second attaching strips are each a zipper, slide fastener, or patch of hook-and-loop fastening material.

31. (Previously Presented) The garment of claim 26 wherein said outer shell includes a material selected from a group of consisting of an aramid material, a blend of aramid materials, a polybenzamidazole material, and a blend of aramid and polybenzamidazole materials.

32. (Previously Presented) The garment of claim 26 further comprising a moisture barrier located generally inside of said outer shell such that when said garment is worn said moisture barrier is located generally between said outer shell and a wearer of said garment, said moisture barrier being generally co-extensive with said outer shell and being made of a material that is generally liquid impermeable and generally moisture vapor permeable.

33. (Original) The garment of claim 32 further comprising a thermal liner located generally inside said outer shell such that when said garment is worn said thermal liner is located generally between said outer shell and a wearer of said garment.

34. (Original) The garment of claim 33 wherein said moisture barrier is generally located between said outer shell and said thermal liner.

35. (Original) The garment of claim 33 wherein said thermal liner includes a material selected from a group consisting of an aramid needlepunch material, an aramid batting material, an aramid non-woven material, an aramid-blend needlepunch material, an aramid-blend batting material and an aramid-blend non-woven material.

36. (Original) The garment of claim 33 further comprising a face cloth layer located inside of said thermal liner and located to be the innermost layer of said garment.

37. (Previously Presented) The garment of claim 26 wherein said height adjusting system includes an adjusting strip including an attachment portion directly or indirectly coupled to said outer shell and a free end which is generally spaced apart from said attachment portion, said free end being releasably attachable to said outer shell or to said strip of material to adjust the height of said protective garment.

38. (Original) The garment of claim 37 wherein said adjusting strip includes an base portion fixedly coupled to said outer shell and spaced apart from said attachment portion, and wherein said attachment portion is located between said base portion and said free end.

39. (Currently Amended) A method for adjusting the height of a protective garment comprising the steps of:

providing a protective garment having ~~an~~ a one-piece outer shell shaped to fit about and substantially cover at least part of the body and arms of a wearer and being made of abrasion, flame and heat resistant material such that said outer shell resists igniting, burning, melting, dripping or separation when exposed to a temperature of 500° F for at least five minutes, and a height adjusting system positioned at or adjacent to the waist of said garment; and
operating said height adjusting system to adjust the height of said protective garment.

40. (Previously Presented) The garment of claim 1 wherein said free end is generally spaced apart from said attachment portion along a length of said adjusting strip.

41. (Previously Presented) The garment of claim 1 wherein said outer shell includes a front portion and a rear portion, and wherein said attachment portion is located on one of said front or rear portions, and wherein said free end is configured to be releasably attachable to said one of said front or rear portions of said outer shell or to said attachment portion.

42. (Previously Presented) The garment of claim 4 wherein said adjusting strip is spaced away from a crotch of said garment when said adjusting strip is formed in said generally closed loop.

43. (Previously Presented) The garment of claim 1 wherein said adjusting strip is coupled to said outer shell at a base portion and has a length that is less than the distance between said base portion and a crotch of said garment.

44. (Previously Presented) The garment of claim 26 wherein said height adjusting system includes first and second attachment components which are spaced apart from each other in a height direction of said garment, and wherein said first and second attachment portions are releasably attachable together to adjust the height of said garment.

45. (Previously Presented) The garment of claim 44 wherein said first and second attachment components are both patches of hook-and-loop fastening material which do not extend a significant distance around the perimeter of said garment.

46. (Currently Amended) A height adjustable protective garment comprising:
an outer shell shaped to fit about and substantially cover the chest, torso and legs of a wearer and having a waist portion shaped to be located at or adjacent to a waist of a wearer;
and

a height adjusting system positioned at or adjacent to said waist portion of said garment such that said height adjusting system is operable to adjust the height of said garment, said height adjusting system including first and second attachment components which are spaced apart from each other in a height direction of said garment, and wherein said first and second attachment ~~portions~~ components are releasably attachable together to adjust the height of said garment, and wherein said first and second attachment components are located on an outer surface of said outer shell such that said first and second attachment components can be easily accessed when said outer shell is worn.

47. (Previously Presented) The garment of claim 46 wherein said first and second attachment components are both patches of hook-and-loop fastening material which do not extend a significant distance around the perimeter of said garment.

48. (New) The garment of claim 1 wherein said outer shell is a one-piece garment and is configured to fit around and substantially cover the arms of a wearer.

49. (New) The garment of claim 1 wherein said outer shell includes a pair of pant legs, each pant leg being shaped and configured to receive a leg of a wearer therethrough.

50. (New) The garment of claim 1 wherein said outer shell includes or defines an inner cavity shaped to receive a wearer therein when said outer shell is configured in a proper orientation, and wherein said outer shell includes an inner surface located adjacent to and defining said inner cavity and wherein said outer surface is positioned on an opposite side of said outer shell relative to said inner cavity.

51. (New) The method of claim 24 wherein said outer shell is a one-piece garment and is configured to fit around and substantially cover the arms of a wearer.

52. (New) The method of claim 24 wherein said outer shell includes a pair of pant legs, each pant leg being shaped and configured to receive a leg of a wearer therethrough.

53. (New) The method of claim 25 wherein said outer shell is a one-piece garment and is configured to fit around and substantially cover the arms of a wearer.

54. (New) The garment of claim 26 wherein said height adjusting system is located on an outer surface of said outer shell such that said height adjusting system can be easily accessed when said outer shell is worn.

55. (New) The garment of claim 26 wherein said one-piece outer shell is a single unitary piece of material and is not made of two or more pieces of material releasably joined together.

56. (New) The method of claim 39 wherein said height adjusting system is located on an outer surface of said outer shell such that said height adjusting system can be easily accessed when said outer shell is worn.

57. (New) The method of claim 39 wherein said one-piece outer shell is a single unitary piece of material and is not made of two or more pieces of material releasably joined together.

58. (New) The garment of claim 46 wherein said outer shell includes a front portion configured to cover the front of the body of a wearer and a rear portion configured to cover the back of the body of a wearer, and wherein said first and second attachment components are located on said rear portion.

59. (New) The garment of claim 46 wherein said outer shell includes a pair of pant legs, each pant leg being shaped and configured to receive a leg of a wearer therethrough.

60. (New) A height adjustable protective garment, said garment having a front side configured to cover the front side of a wearer when worn and a rear side configured to cover a rear side of a wearer when worn, said garment comprising:

an outer shell shaped to fit about the chest, torso and legs of a wearer and having a waist portion shaped to be located at or adjacent to a waist of a wearer; and

a height adjusting system positioned at or adjacent to said waist portion of said garment such that said height adjusting system is operable to adjust the height of said garment, said height adjusting system including at least two sets of first and second attachment components, said first and second components of each set being spaced apart from each other in a height direction of said garment, and wherein said first and second attachment portions of each

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set are releasably attachable together to adjust the height of said garment, and wherein one set of said attachment components is located on a front side of said garment and the other set of said attachment components is located on a rear side of said garment.